

## SCHEDULING NOTE

**Title:** **BRIEFING ON NFPA 805 FIRE PROTECTION (Public)**

**Purpose:** To provide the Commission a discussion of the status and technical issues associated with plants transitioning to 10 CFR 50.48(c) National Fire Protection Association Standard 805 “Performance-Based Standard for Fire Protection for Light Water Reactor Electric Generating Plants, 2001 Edition (NFPA 805).

**Scheduled:** **June 19, 2014**  
**9:00 am**

**Duration:** Approximately 3 hours and 5 minutes

**Location:** Commissioners’ Conference Room, 1<sup>st</sup> floor OWFN

<b>Participants:</b>	<b>Presentation</b>
<b><u>External Panel</u></b>	<b>40 mins.*</b>
<b>Paul Harden</b> , Senior Vice President, Fleet Engineering, FirstEnergy <u>Topic:</u> Industry Perspectives on NFPA 805, Including Technical Issues	10 mins.*
<b>Joelle DeJoseph</b> , Senior Fire Protection Engineer, Duke Energy <u>Topic:</u> Experiences and Insights from NFPA 805 Implementation	10 mins.*
<b>James (Jim) Chapman</b> , Director Safety and Risk, Sciencetech Curtiss Wright <u>Topic:</u> Issues Associated with Fire Probabilistic Risk Assessments (PRAs)	10 mins.*
<b>David Lochbaum</b> , Director, Nuclear Safety Project, Union of Concerned Scientists <u>Topic:</u> Perspectives on Transition to NFPA 805	10 mins.*
<b>Commission Q&amp;A</b>	<b>50 mins.</b>
<b>Break</b>	<b>5 mins.</b>

**NRC Staff Panel**

**35 mins.\***

**Mark Satorius**, Executive Director for Operations

**Joseph Giitter**, Director, Division of Risk Assessment, Office of Nuclear Reactor Regulation (NRR)

Topic: NFPA 805 License Amendment Request (LAR) Status

**Alex Klein**, Chief, NRR Fire Protection Branch

Topics:

- NFPA 805 LAR Submittals (Status and Schedules)
- Results of Acceptance and Technical Reviews of NFPA 805 LARs
- Status of Enforcement Discretion and Confirmatory Orders (Licensees that Do Not Meet Submission Timeframe and Staff Actions)

**Hossein Hamzehee**, Chief, NRR Probabilistic Risk Assessment Licensing Branch

Topics:

- Technical Issues Related to Fire Probabilistic Risk Assessment (PRA) Methods
- Impact of Technical Issues on Staff Reviews
- NRC and Industry Initiatives Regarding Fire PRA Method Development
- Progress Made to Date and Path Forward
- Incipient Fire Detection and other Technologies and the Process for Determining When to Give Credit

**Commission Q & A**

**50 mins.**

**Discussion – Wrap-up**

**5 mins.**

\*For presentation only and does not include time for Commission Q & A's